EPSON EB-1900 SERIES

CAPTIVATE YOUR AUDIENCE

EPSON®
EXCEED YOUR VISION

IDEAL FOR INSTALLATION

When ceiling-mounted, the Epson EB-1900 Series offers pure projection power for conferences, classes or meetings. Count on its 4000 lumens light output and superior colour quality to make your presentations shine.

Position where you please

Powerful 1.6 zoom projection lets you keep the screen in sharp focus from almost any spot overhead. Easy vertical and horizontal keystone settings and Epson's latest Quick Corner technology place the picture exactly where you need it.

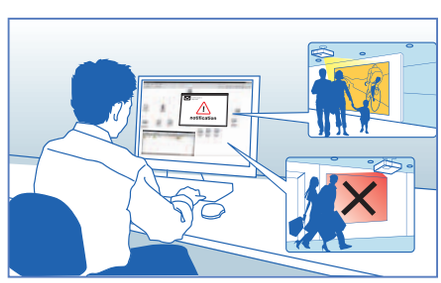
Flexible positioning thanks to optical zoom (1.6 x)

Brilliant image quality

Compact, lightweight and easy to install, the Epson EB-1900 Series offers an incredible 4000 lumens of brilliant White and Colour Light Output. To help you manage it all, the Epson EB-1900 Series features eight colour modes and an ecological lamp mode to suit your needs.

Easy management with EasyMP Monitor

The latest Epson EasyMP Monitor software lets your IT team manage all of the projectors on site from a single PC. The equipment can be reconfigured and e-mail alerts can be set to enable preventive maintenance on lamps and filters.


Easy maintenance with network monitoring and control

EPSON **EB-1830**

XGA | 3500 lm

EPSON **EB-1910**

XGA | 4000 lm

EPSON **EB-1920W**

WXGA | 4000 lm

COMMON SPECIFICATIONS

10 W | 2-in-1 USB display | PC free | LAN | 3.4 kg

Low noise, high-performance cooling: enhanced air filtering keeps your projector cool and dust-free.

Built-in 10W speaker: no external sound equipment required.

Real and virtual protection: kensington lock and password protection plus wireless LAN unit lock and security.

No stress: ready to go straight away thanks to quick start-up and instant off.

Instant control: use the sliding lens cover or A/V mute to get the audience's full attention.

Wi-Fi connection: ideal for cable-free presentations and workgroups.

Front exhaust exit: attendees are not disturbed by heat escaping from the front of the projector.

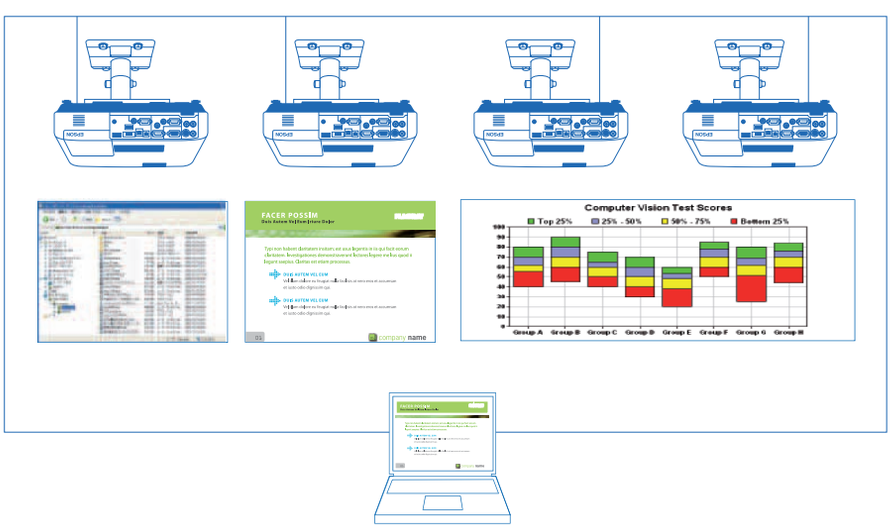
Long life, low wattage: Epson's unique mirrored E-TORL lamp design halves the power required to deliver 4000 lumens light output.

Smart features

Plug in: compatible with optional Epson Visualiser for projecting 3D items, documents or illustrations without photocopying or scanning.

Colour-coded remote: redesigned to put more user-friendly features within easier reach.

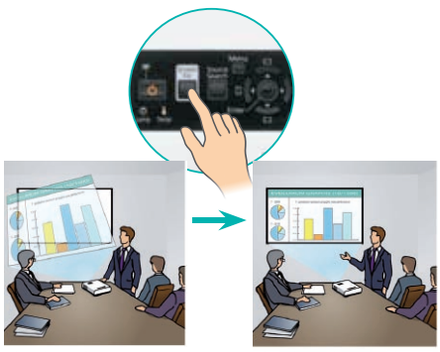
Multi-screen display



Combined screens are a great way to show complex spreadsheets or panoramic pictures. Epson EasyMP Network Presentation lets you present up to four different visuals and move between them by linking your PC to up to four projectors.

PERFECT TO CARRY WITH YOU

With your Epson EB-1900 Series you can plug in the power, put in your USB key and get straight down to business. Just place the projector, in any light condition, and you'll be ready to start in seconds.



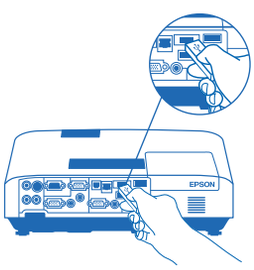
Projection without Screen Fit

Projection with Screen Fit

Automatic adjustment

Thanks to its user-friendly features, the Epson EB-1915 and Epson EB-1925W are easier to set up in any size meeting room when you are on the move. Automatic vertical and horizontal keystone and focus take the stress out of setting up. Even if your projector gets moved slightly or isn't directly facing the screen.

Easy connection without cables

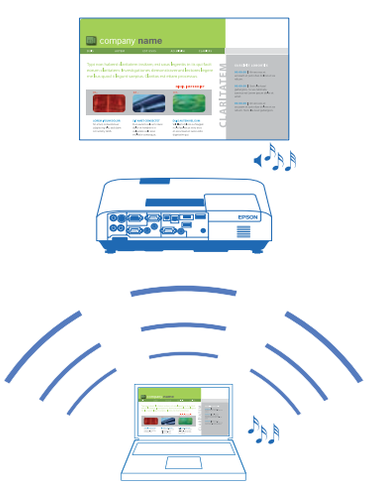


PC free: now you can carry several presentations in your pocket on a USB key and project whichever one of them you choose.

Smart projection features

Wherever you are working, the Epson EB-1915 and Epson EB-1925W offer advanced features for easier connection to the most popular presentation media on the market.

- **3-in-1 display:** a single USB cable connection from your computer to the projector is all it takes to manage the image, sound and page-by-page display of presentations - even in wide screen format.
- **HDMI:** the latest standard PC-interface for high definition digital sound and images is ideal for leading-edge graphics and applications in engineering by agencies, architects and design consultants.



Wi-Fi with sound: thanks to the integrated Wi-Fi connection, you can transmit images and sound directly from your PC to the projector and its built-in speaker system.

Travel light

The Epson EB-1900 weighs as little as 3.5 kg and is easy to pick up and carry anywhere in its soft padded carrying case.

EPSON **EB-1915**

XGA

4000 lm

EPSON **EB-1925W**

WXGA

4000 lm

COMMON SPECIFICATIONS

10 W

3-in-1 USB display

PC free

WiFi

HDMI

LAN

3.5 kg

SHOW YOU MEAN BUSINESS

With five models to choose from, whether you are looking to install your projector or take it with you on the road, the Epson EB-1900 Series offers your business the best of both worlds.

All you need to choose from

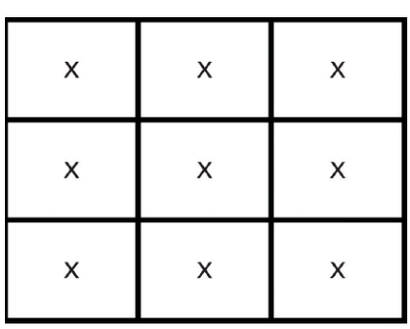
The Epson EB-1900 Series lets you manage image, sound and your remote control with just one plug in the 3-in-1 USB connection. When you have something to show, the optional Epson visualiser lets you pick up and project images of the book, page or 3D item in question. The built-in speaker is guaranteed to get you heard. And to ensure the optimum flexibility for business users, the Epson EB-1915 and EB-1925W also feature HDMI and wireless connectivity.

Project your brilliant professional image

The Epson EB-1900 Series lets you shine in the lecture hall or conference room and it's easily portable for meetings. Thanks to its 4000 lumens White and Colour Light Output people are certain to see what you mean, even in broad daylight or with the meeting room lights on to make notes.

Colour Light Output, the new metric for projector brightness

Epson provides Colour Light Output specification data. Colour Light Output measures a projector's ability to deliver colour. Colour Light Output provides users with a simple, accurate and easy way to evaluate projector colour performance.



Brightness (or white light output) measures the total amount of white light projected in lumens on a nine-point grid

Colour Light Output uses 3 sets of a nine-point grid to measure the primary colours – red, green and blue

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Source Futuresource Consulting Ltd.

3LCD technology

This unique Epson technology provides superb image quality with smooth and natural colour reproduction.

3LCD

Better Products for a Better Future

Energy efficient and eco-friendly, Epson projectors are made with the future in mind.

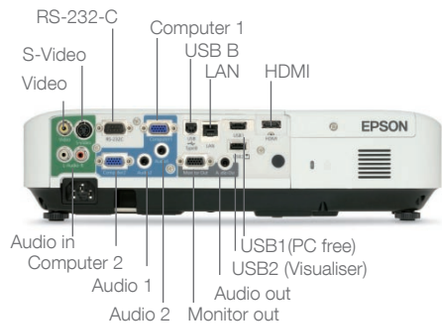
- Reduced energy consumption - less than 1W in standby mode
- Paint-free design and recyclable packaging
- Super long-life E-TORL lamps with low power consumption

PRODUCT DIMENSIONS AND SPECIFICATIONS

SPECIFICATIONS	Epson EB-1915	Epson EB-1925W	Epson EB-1920W	Epson EB-1910	Epson EB-1830
Projection system (3LCD)	0.7“ with MLA (x3) polysilicon TFT active matrix	0.74“ with MLA (x3) polysilicon TFT active matrix		0.7“ with MLA (x3) polysilicon TFT active matrix	
Native resolution	XGA (1024 x 768)	WXGA (1280 x 800)		XGA (1024 x 768)	
Native aspect ratio	4:3	16:10		4:3	
Resolution supported	Up to UXGA / 1080p	Up to WSXGA+ / 1080p		Up to UXGA / 1080p	
White Light Output (brightness)* (normal / eco mode)	4000 lm / 2700 lm				3500 lm / 2350 lm
Colour Light Output (normal / eco mode)	4000 lm / 2700 lm				3500 lm / 2350 lm
PROJECTION LENS					
F-number / Focal length	1.75 - 2.42 / 24.0 - 38.2 mm				
Zoom ratio	Optical Zoom 1.6x				
Offset	10:1	15.6:1		10:1	
Throw ratio	1.62 - 2.61:1	1.45 - 2.33:1		1.62 - 2.61:1	
LENS PROTECTION	A/V mute slide lens shutter				
LAMP					
Type / Life	230 W UHE – E-TORL / 2500 hours - 3500 hours (normal / eco mode)				
IMAGE					
Colour reproduction	Full-colour (16.77 million colours)				
Contrast ratio*	2000:1				
Screen size	30” to 300”, 60” screen: 1.87 – 3.05 m (projection distance) for 1925W and 1920W 60” screen: 1.97 – 3.21 m (projection distance) for EB-1915, EB-1910, EB-1830				
Keystone correction	Vertical: ±30° (automatic) Horizontal: ±20° (automatic)		Vertical: ±30° (automatic)		
VISUAL INPUT					
Computer	2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B				
Video	1 x RCA, 1 x S-Video, 2 x Component (D-sub 15-pin)				
USB flash drive	1 x USB 2.0 type A				
Digital	1 x HDMI**				
Epson USB Visualiser	1 x USB 2.0 type A				
VISUAL OUTPUT					
Monitor	1 x D-sub 15-pin				
AUDIO INPUT					
Computer	2 x Stereo mini-jack				
Video	1 x RCA (White/Red)				
Digital	1 x HDMI**				
AUDIO OUTPUT					
Computer	1 x Stereo mini-jack				
Control	1 x RS-232C (D-sub 9-pin), 1 x LAN (RJ45)				
BUILT-IN SPEAKER	10W				
WIRELESS CONNECTION	1 x wireless LAN unit		Not available		
ADVANCED FEATURES	Instant off, source search, 8 colour modes, A/V mute, freeze, e-zoom				
SCREEN FIT	Yes		No		
FOCUS	Automatic powered focus		Manual focus		
SECURITY	Padlock, security cable hole, Kensington lock, password protection, wireless LAN unit lock for EB-1925W and EB-1915				
DIRECT POWER ON/OFF	Yes				
POWER REQUIREMENTS					
Power supply wattage	100 - 240 V AC ±10%, 50/60 Hz				
Power consumption lamp on	319W / 237W (normal / eco mode)				
Power consumption stand-by	6.8W (network on) / 0.3W (network off)		8.8W (network on) / 0.3W (network off)		
OPERATING TEMPERATURE / ALTITUDE	5°C to 35°C / 0 m to 2286 m (high-altitude mode over 1500m)				
WEIGHT	3.5 kg		3.4 kg		
DIMENSION (D X W X H)	**Excluding feet:** 257 x 357 x 86 mm				
FAN NOISE	37 dB / 29 dB (normal / eco mode)				
ON-SCREEN MENU	**34 languages:** English / French / German / Italian / Spanish / Dutch / Portuguese / Russian / Swedish / Norwegian / Finnish / Danish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Catalan / Greek / Turkish / Arabic / Hebrew / Japanese / Simplified Chinese / Traditional Chinese / Korean / Thai / Indonesian / Malay / Vietnamese				
SUPPLIED ACCESSORIES	3.0 m power cable, 1.8 m D-sub 15pin (Male/Male) computer cable, 3.0 m USB type A/USB type B cable, remote control with batteries, soft carrying case, bundled software, password protect sticker, user’s manual				
OPTIONAL ACCESSORIES	Spare lamp ELPLP53 - Air filter ELPAF24 - Epson USB Visualiser ELPDC06 - Quick wireless connection USB key ELPAP06 - 80“ mobile screen: 16:9 (ELPSC21), 16:10 (ELPSC24) - Multi-aspect screen: 65“/ 74“/ 80“ (ELPSC26)				
SAFETY REGULATIONS	IEC 60950-1 1st edition (CE marking), EMC directive (89/336/EEC), Recycling regulations				
WARRANTY***	2 years on main unit / 1 year or 1000 hours on lamp				

* ISO 21118 based
** EB-1915 and EB-1925W only
*** Warranty offers are not available in all countries. Please contact your local Epson representative for more information.

EPSON **EB-1900 SERIES**



EasyMP specifications

ADVANCED FUNCTIONS	Epson EB-1900 Series
Network monitoring functions	Projector control and projector management via network (wireless or wired LAN): monitor power status, lamp status, lamp hours, temperature level, error information, IP address; control Epson projectors (Power On/Off, change input sources), e-mail notification, timer function. Other features: SNMP, web control, PJ-link, projector control
EPSON NETWORK PROJECTION FUNCTIONS	
Wired LAN connection	**EB-1925W/EB-1915:** yes (image and audio); **EB-1920W/EB-1910/EB-1830:** yes (image)
Wireless connection	**EB-1925W/EB-1915:** yes with audio (up to 54Mbps) included wireless LAN module (802.11a/b/g)
Security (Wireless LAN)	**EB-1925W/EB-1915:** WEP, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), EAP-TLS, PEAP/MS-CHAPv2, EAP-TTLS/MD5, EAP-TTLS/MS-CHAPv2, PEAP/MS-CHAPv2, PEAP/GTC, LEAP, EAP-Fast/MS-CHAPv2, EAP-Fast/GTC
Advanced network projection functions	**EB-1925W/EB-1915:** Multi-screen display (up to four projectors) with Windows 2000 and XP, Quick Wireless Connection, Movie sending (MPEG2, MPEG4, WMV) **EB-1920W/EB-1910/EB-1830:** Multi-screen display (up to four projectors) with Windows 2000 and XP
USB display (USB Type B input)	**EB-1925W/EB-1915:** 3 in 1 (image, control, and audio) **EB-1920W/EB-1910/EB-1830:** 2 in 1 (image and control)
PC-free (USB type A input)	**EB-1925W/EB-1915:** Image: .bmp / .jpg / .png / .gif, movie: .mp4 (video:MPEG4, MPEG4 AVC, audio: AAC)/ .mpg (video: MPEG1, MPEG2 / audio: MPEG-1 layer2, PMC) / .wmv (video: WMV8, WMV9 / audio: WMA, LPCM) Presentation scenario: .sit (created by Epson applications) **EB-1920W/EB-1910/EB-1830:** Image: .jpg
Certified for Windows Vista™ Network projector function	**EB-1925W/EB-1915:** Wired or wireless connection between projector and computer with Windows Vista™ operating system (excluding Home Basic edition)

3LCD

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Better Products for a Better Future

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